

Sheet 1 of 2

FORM PTO 1449 (modified)		ATTY DOCKET NO. 03068.001700		APPLN. NO. 10/774,420	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		APPLICANT MATTEO MOROTTI ET AL.			
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		FILING DATE FEBRUARY 10, 2004		GROUP 3679	
Date Submitted to PTO: MAY 25, 2004					

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
GM	A	6,679,526	01/20/04 2004	YAMAMOTO ET AL.	285	55	
	B	6,500,544	12/31/02 2002	TIITU ET AL.	428	413	
	C	6,027,145	02/22/00 2000	TSURU ET AL.	285	94	
	D	5,980,723	11/09/99 1999	RUNGE-MARCHESE ET AL.	205	316	
	E	5,567,355	10/22/96 1996	WESSLING ET AL.	252	500	
	F	5,519,111	05/21/96 1996	MACDIARMID ET AL.	528	422	
	G	5,407,590	04/18/95 1995	SALVIA	252	12	
	H	4,830,411	05/16/89 1989	TSURU ET AL.	285	334	
	I	4,692,988	09/15/87 1987	SHULVER ET AL.	29	458	
	J	4,630,849	12/23/86 1986	FUKUI ET AL.	285	55	
	K	4,256,811	03/17/81 1981	BLACK	428	562	
	L	4,414,247	11/08/83 1983	HÜBECKER ET AL.	427	230	
	M	2002/0114940	08/22/02 2002	CLEMENS ET AL.	428	318.4	
	N	2003/0144158	07/31/03 2003	PETELOT	508	318	
	O	2002/0197468	12/26/02 2002	SINKO	428	336	
GM	P	2002/0166770	11/14/02 2002	KIMPEL ET AL.	204	478	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
GM	Q	WO 01/16516	03/08/01	PCT	F16L	15/04	YES
GM	R	1,258,513	11/20/02	EP	C09D	179/02	YES
GM	S	WO 02/18522	03/07/02	PCT	C10M	169/00	YES
GM	T	1,218,100	06/02/99	DN	C10M	103/06	YES

EXAMINER G. K. [Signature]	DATE CONSIDERED 9/2/04
-------------------------------	---------------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: MAY 25, 2004

ATTY DOCKET NO.  
03068.001700APPLN. NO.  
10774,420APPLICANT  
MATTEO MOROTTI ET AL.FILING DATE  
FEBRUARY 10, 2004GROUP  
3679

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS
<i>gm</i>	U	520538 B	02/04/82	AU	C10M

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>gm</i>	V	DEBERRY, "MODIFICATION OF THE ELECTROCHEMICAL AND CORROSION BEHAVIOR OF STAINLESS STEELS WITH AN ELECTROACTIVE COATING", JOURNAL OF THE ELECTROCHEMICAL SOCIETY, 132(5), 1985, pp. 1022-1026.
	W	GASPARAC ET AL., "INVESTIGATIONS OF THE MECHANISM OF CORROSION INHIBITION BY POLYANILINE", JOURNAL OF THE ELECTROCHEMICAL SOCIETY, 148(4), 2001, pp. B138-B145.
	X	WESSLING, B., "SCIENTIFIC AND COMMERCIAL BREAKTHROUGH FOR ORGANIC METALS", SYNTHETIC METALS 85 (1997), pp. 1313-1318.
	Y	LU ET AL., "CORROSION PROTECTION OF MILD STEEL BY COATINGS CONTAINING POLYANILINE", SYNTHETIC METALS, 71 (1995), pp. 2163-2166.
	ZZ	CAMALET ET AL., "ELECTRODEPOSITION OF PROTECTIVE POLYANILINE FILMS ON MILD STEEL", JOURNAL OF ELECTROANALYTICAL CHEMISTRY, 416 (1996), pp. 179-182.
	AA	RAJAGOPALAN ET AL., "PRETREATMENT AND COATING OF LOW CARBON STEEL USING CONSTANT POTENTIAL ELECTROCHEMICAL PROCESS", and "CORROSION PERFORMANCE OF POLYANILINE-POLYPYRROLE COMPOSITE COATINGS APPLIED TO LOW CARBON STEEL", SURFACE ENGINEERING 18 (1), 2002, pp. 53-63.
	BB	KRALJIC ET AL., "INHIBITION OF STEEL CORROSION BY POLYANILINE COATINGS", CORROSION SCIENCE 45 (2003), pp. 181-198.
	CC	PONZIO ET AL., "REMOVAL OF N-METHYLPYRROLIDONE HYDROGENBONDED TO POLYANILINE FREE-STANDING FILMS BY PROTONATION-DEPROTONATION CYCLES OR THERMAL HEATING", POLYMER INTERNATIONAL 50 (2001) pp. 1180-1185.
	DD	CAO ET AL., "INFLUENCE OF CHEMICAL POLYMERIZATION CONDITIONS ON THE PROPERTIES OF POLYANILINE", POLYMER, VOL. 30, (1989), pp. 2305-2311.
	EE	STEJSKAL ET AL., "IN-SITU POLYMERIZED POLYANILINE FILMS", SYNTHETIC METALS, 105 (1999), pp. 195-202.
	FF	SUN ET AL., "CHEMICAL POLYMERIZATION OF ANILINE WITH HYDROGEN PEROXIDE AS OXIDANT", SYNTHETIC METALS 84 (1997), pp. 99-100.
	GG	MATTOSO ET AL., "CONTROLLED SYNTHESIS OF HIGH MOLECULAR WEIGHT POLYANILINE AND POLY (O-METHOXYANILINE)", SYNTHETIC METALS, 68 (1994), pp. 1-11.
	HH	SINGH ET AL., "TRANSPORT AND STRUCTURAL PROPERTIES OF POLYANILINE DOPED WITH MONOVALENT AND MULTIVALENT IONS", POLYMER, VOL. 38, NO. 19 (1997), pp. 4897-4902.
	II	GENIES ET AL., "POLYANILINE: A HISTORICAL SURVEY", SYNTHETIC METALS, 36 (1990), pp. 139-182.
	JJ	STEJSKAL ET AL., "POLYANILINE. PREPARATION OF A CONDUCTING POLYMER", PURE APPLIED CHEMISTRY, VOL. 74, NO. 5 (2002), pp. 857-867.
	KK	YUE ET AL., "EFFECT OF SULFONIC ACID GROUP ON POLYANILINE BACKBONE", JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, 113 (1991), pp. 2665-2671.
<i>gm</i>	LL	HWANG ET AL., "STRUCTURES AND PROPERTIES OF THE SOLUBLE POLYANILINES, N-ALKYLATED EMERALDINE BASES", SYNTHETIC METALS 92 (1998) pp. 39-46.
<i>gm</i>	MM	SALAVAGIONE ET AL., "SYNTHESIS OF A SELF-DOPED POLYANILINE BY NUCLEOPHILIC ADDITION", ACTA POLYM. 50 (1999), pp. 40-44.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.